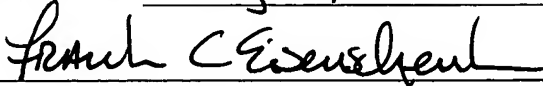


Rec'd PCT/PTO 25 JUL 2005
10/519336

SUBMISSION OF SEQUENCE LISTING
UNDER 37 CFR §§1.821-1.825
Patent Application
Docket No. G-194US04PCT
Serial No. 10/519,336

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Alexandria, VA 22313 on July 22, 2005



Frank C. Eisenschenk, Ph.D., Patent Attorney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Daniel Cohen, Ilya Chumakov, Marta Blumenfeld, Sanobar Shaikh, Marta
Palicio-Barron, Hadi Abderrahim, Pascale Grel
Serial No. : 10/519,336
Filed : December 22, 2004
Conf. No. : 9315
For : Use of PP2A Phosphatase Modulators in the Treatment of Mental Disorders

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

SUBMISSION OF SEQUENCE LISTING AND STATEMENT UNDER 1.821

Sir:

Applicants submit herewith: (i) a replacement Sequence Listing on two compact discs labeled "Copy 1" and "Copy 2" pursuant to 37 C.F.R. §§ 1.52(e) and 1.821(c); and (ii) a computer readable form of the replacement Sequence Listing pursuant to 37 C.F.R. § 1.821(e) and 1.824. Applicants also submit the necessary additional paragraph for the specification has been inserted into the specification at page 1.

A Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) was received from the Patent and Trademark Office which indicated that the subject application does not comply with the sequence requirements of 37 CFR §§1.821-1.825. A copy of the Notification is enclosed herewith. Also enclosed is an Amendment

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Under 37 CFR §1.825(a) through (c).

Pursuant to 37 C.F.R. § 1.52 (e)(3)(ii), Copy 1 and Copy 2 of the replacement Sequence Listing are described as follows:

Copy 1:

Machine Format: IBM-PC
Operating System: MS-Windows 2000
File Name: G-194US04PCT-Subst-Seq-List.txt
File Format: ASCII
Size: 264 KB
Creation Date: June 23, 2005; and

Copy 2:

Machine Format: IBM-PC
Operating System: MS-Windows 2000
File Name: G-194US04PCT-Subst-Seq-List.txt
File Format: ASCII
Size: 264 KB
Creation Date: June 23, 2005.

Pursuant to 37 C.F.R. § 1.824, the computer readable form of the replacement Sequence Listing is described as follows:

Machine Format: IBM-PC
Operating System: MS-Windows 2000
File Name: G-194US04PCT-Subst-Seq-List.txt
File Format: ASCII
Size: 264 KB
Creation Date: June 23, 2005.

Applicants respectfully request that the paper copy of the Sequence Listing as filed in the subject application be replaced with Copy 1, Copy 2, and the computer readable form of the replacement Sequence Listing submitted herewith. In accordance with 37 C.F.R. §§ 1.52(e)(4) and 1.821(f), the content of Copy 1, Copy 2, and the replacement Sequence Listing submitted herewith are identical to each other and contain the same information. Further, in accordance with 37 C.F.R. §

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1.821(g), the replacement Sequence Listing submitted herewith does not introduce new matter into the application.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 or 1.17 as required by this paper to Deposit Account No. 19-0065.

Respectfully submitted,



Frank C. Eisenschenk, Ph.D.

Patent Attorney

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Gainesville, FL 32614-2950

FCE/kmm

Enclosures: Two copies of Sequence Listing on CD (Labeled "Copy 1" and "Copy 2")
Sequence Listing in computer readable format (on compact disc)
Amendment Under 37 CFR §1.825(a) through (c)
Copy of Notification of Missing Requirements